

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-73 (Cancelled).

74. (Previously Presented) An isolated polynucleotide encoding a polypeptide which comprises the amino acid sequence of SEQ ID NO:1.

75. (Previously Presented) The isolated polynucleotide according to claim 74, wherein the polynucleotide comprises the nucleotide sequence of SEQ ID NO:2.

76 and 77 (Cancelled).

78. (Previously Presented) The isolated polynucleotide according to claim 74 operably linked to a regulatory sequence for expression.

79. (Currently Amended) An isolated polynucleotide comprising a nucleotide sequence selected from the group consisting of:

a) the nucleotide sequence encoding ~~SEQ ID NO:2~~ SEQ ID NO:1;

b) a nucleotide sequence having at least 95% sequence identity to ~~SEQ ID NO:1~~
SEQ ID NO:2, wherein the nucleotide sequence encodes a polypeptide having disease
resistance activity;

c) a polynucleotide encoding a polypeptide having at least 95% sequence identity
to ~~SEQ ID NO:2~~ SEQ ID NO:1, wherein the polypeptide has disease resistance activity;
and

d) a complement of (a), (b) or (c).

80. (Previously Presented) The isolated polynucleotide according to claim 79
operably linked to a regulatory sequence for transcription.

81. (Cancelled).

82. (Previously Presented) The isolated polynucleotide according to claim 78
wherein the regulatory sequence comprises an inducible promoter.

83. (Previously Presented) A plant expressible vector comprising the
polynucleotide according to claim 74.

84. (Previously Presented) A plant cell containing the polynucleotide
according to claim 74, wherein said polynucleotide is heterologous.

85. (Previously Presented) A plant or plant part, which plant or plant part comprises a plant cell containing the polynucleotide according to claim 74, wherein said polynucleotide is heterologous.

86-89 (Cancelled).